

Title (en)
METHOD AND APPARATUS FOR LOADING MULTIPLE DIFFERING VERSIONS OF A NATIVE LIBRARY INTO A NATIVE ENVIRONMENT

Title (de)
VERFAHREN UND VORRICHTUNG ZUM LADEN MEHRERER UNTERSCHIEDLICHER VERSIONEN EINER NATIVEN BIBLIOTHEK IN EINE NATIVEN UMGEBUNG

Title (fr)
PROCÉDÉ ET APPAREIL DE CHARGEMENT DE MULTIPLES VERSIONS DIFFÉRENTES D'UNE BIBLIOTHÈQUE NATIVE DANS UN ENVIRONNEMENT NATIF

Publication
EP 3423938 A1 20190109 (EN)

Application
EP 17760569 A 20170228

Priority
• US 201662301909 P 20160301
• US 201662351583 P 20160617
• US 2017019828 W 20170228

Abstract (en)
[origin: WO2017151546A1] A method for modifying a native runtime environment comprising modifying symbols in the least one of a compiled executable or byte-code of each of a plurality of library versions, modifying references to the symbols in development code associated with the at least one of the compiled executable or byte-code, building the development code into a plurality of versioned library packages, renaming identifiers in each of the versioned library packages and modify an application build for the native runtime environment to reference each of the versioned library packages according to their renamed identifiers.

CPC (source: EP US)
G06F 8/71 (2013.01 - EP US); **G06F 9/3017** (2013.01 - US); **G06F 9/44505** (2013.01 - US); **G06F 9/44536** (2013.01 - EP US); **G06F 9/44542** (2013.01 - US); **G06F 9/44568** (2013.01 - US); **G06F 8/54** (2013.01 - EP US); **G06F 9/45508** (2013.01 - EP US)

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
WO 2017151546 A1 20170908; EP 3423938 A1 20190109; EP 3423938 A4 20191204; US 10824442 B2 20201103; US 11467854 B2 20221011; US 2019073230 A1 20190307; US 2021049024 A1 20210218

DOCDB simple family (application)
US 2017019828 W 20170228; EP 17760569 A 20170228; US 201716081230 A 20170228; US 202017087244 A 20201102